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In re Application of:

Clark R. Baker Jr.

Serial No.: 10/796,584

Filed: March 8, 2004

For: METHOD AND APPARATUS FOR  
OPTICAL DETECTION OF MIXED  
VENOUS AND ARTERIAL BLOOD  
PULSATION IN TISSUE

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Group Art Unit: 3737

Examiner: Ramirez, John Fernando

Atty Docket: TYHC:0149/FLE/PET  
P0409R

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

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October 11, 2006 Date	<i>MDA</i> Michael G. Fletcher

Sir:

**AMENDMENT AND RESPONSE TO  
OFFICE ACTION MAILED JULY 14, 2006**

In response to the Official Action mailed on July 14, 2006, Applicant respectfully requests reconsideration of the above-identified application in view of the remarks set forth below.